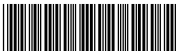



|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10575345 | <b>Applicant(s)/Patent Under Reexamination</b><br>MILLS, RANDELL L. |
|   | <b>Examiner</b><br>DUNG T NGUYEN           | <b>Art Unit</b><br>2828   |

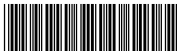
|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM  |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 01/21/2009 | 03/19/2009 | 10/21/2009 | 02/12/2010 |                              |  |                               |  |                                 |  |
| 1  | 1        | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 2  | 2        | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|  | 3        | +          | ✓          | O          | -          |                              |  |                               |  |                                 |  |
| 3  | 4        | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 4  | 5        | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 5  | 6        | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 32   | 7        | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 33   | 8        | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 34   | 9        | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 35   | 10       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 6  | 11       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 7  | 12       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 8  | 13       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 9  | 14       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 10   | 15       | +          | ✓          | O          | =          |                              |  |                               |  |                                 |  |
| 11   | 16       | +          | ✓          | O          | =          |                              |  |                               |  |                                 |  |
| 12   | 17       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 13   | 18       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 14   | 19       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 15   | 20       | +          | ✓          | O          | =          |                              |  |                               |  |                                 |  |
| 16   | 21       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 17   | 22       | +          | ✓          | O          | =          |                              |  |                               |  |                                 |  |
| 36   | 23       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|  | 24       | +          | ✓          | O          | -          |                              |  |                               |  |                                 |  |
|  | 25       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 26       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 27       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 28       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 29       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 30       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
| 18   | 31       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|  | 32       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 33       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 34       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 35       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 36       | +          | N          |            | -          |                              |  |                               |  |                                 |  |

|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10575345 | <b>Applicant(s)/Patent Under Reexamination</b><br>MILLS, RANDELL L. |
|   | <b>Examiner</b><br>DUNG T NGUYEN           | <b>Art Unit</b><br>2828   |

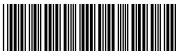
|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM  |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 01/21/2009 | 03/19/2009 | 10/21/2009 | 02/12/2010 |                              |  |                               |  |                                 |  |
|  | 37       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 38       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 39       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 40       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 41       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 42       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 43       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 44       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
| 19   | 45       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 20   | 46       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 21   | 47       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 22   | 48       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 23   | 49       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|  | 50       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
| 24   | 51       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 25   | 52       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 26   | 53       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|  | 54       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 55       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 56       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 57       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
| 27   | 58       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|  | 59       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 60       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 61       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 62       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 63       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 64       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 65       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
| 47   | 66       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|  | 67       | +          | ✓          | ✓          | -          |                              |  |                               |  |                                 |  |
|  | 68       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 69       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 70       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 71       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 72       | +          | N          |            | -          |                              |  |                               |  |                                 |  |

|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10575345 | <b>Applicant(s)/Patent Under Reexamination</b><br>MILLS, RANDELL L. |
|   | <b>Examiner</b><br>DUNG T NGUYEN           | <b>Art Unit</b><br>2828   |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM  |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 01/21/2009 | 03/19/2009 | 10/21/2009 | 02/12/2010 |                              |  |                               |  |                                 |  |
|  | 73       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
| 37   | 74       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 38   | 75       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 39   | 76       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 40   | 77       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 41   | 78       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 42   | 79       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 43   | 80       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 44   | 81       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 45   | 82       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 46   | 83       | +          | N          |            | =          |                              |  |                               |  |                                 |  |
| 28   | 84       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
| 29   | 85       | +          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|  | 86       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 87       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 88       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 89       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 90       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 91       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 92       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 93       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 94       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 95       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 96       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 97       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 98       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 99       | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 100      | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 101      | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 102      | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 103      | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 104      | +          | N          |            | -          |                              |  |                               |  |                                 |  |
|  | 105      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 106      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 107      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 108      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |

|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10575345 | <b>Applicant(s)/Patent Under Reexamination</b><br>MILLS, RANDELL L. |
|   | <b>Examiner</b><br>DUNG T NGUYEN           | <b>Art Unit</b><br>2828   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM  |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 01/21/2009 | 03/19/2009 | 10/21/2009 | 02/12/2010 |                              |  |                               |  |                                 |  |
|  | 109      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 110      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 111      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 112      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 113      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 114      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 115      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 116      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 117      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 118      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 119      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 120      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 121      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 122      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 123      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 124      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 125      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 126      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 127      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 128      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 129      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 130      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 131      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 132      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 133      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 134      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 135      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 136      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 137      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 138      | +          | N          | -          | -          |                              |  |                               |  |                                 |  |
|  | 139      | +          | N          | -          | -          |                              |  |                               |  |                                 |  |
|  | 140      | +          | N          | -          | -          |                              |  |                               |  |                                 |  |
|  | 141      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 142      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 143      | +          | N          | -          | -          |                              |  |                               |  |                                 |  |
|  | 144      | +          | N          | -          | -          |                              |  |                               |  |                                 |  |

|  |  |   |
|--|--|---|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10575345 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>MILLS, RANDELL L. |
|  | <b>Examiner</b><br><br>DUNG T NGUYEN           | <b>Art Unit</b><br><br>2828   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM  |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 01/21/2009 | 03/19/2009 | 10/21/2009 | 02/12/2010 |                              |  |                               |  |                                 |  |
|  | 145      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 146      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 147      | +          | ✓          | -          | -          |                              |  |                               |  |                                 |  |
|  | 148      | +          | N          |            | -          |                              |  |                               |  |                                 |  |
| 30   | 149      |            |            | O          | =          |                              |  |                               |  |                                 |  |
| 31   | 150      |            |            | ✓          | =          |                              |  |                               |  |                                 |  |